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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/593,510	11/29/2007	Marcus Kragner	41333	1700
PEARNE & GO	7590 04/22/200 ORDON LLP	EXAMINER		
1801 EAST 9TH STREET SUITE 1200 CLEVELAND, OH 44114-3108			JOHNSON, PHILLIP A	
			ART UNIT	PAPER NUMBER
			3656	
			MAIL DATE	DELIVERY MODE
			04/22/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
Office Action Comments	10/593,510	KRAGNER ET AL.					
Office Action Summary	Examiner	Art Unit					
	PHILLIP JOHNSON	3656					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim 11 apply and will expire SIX (6) MONTHS from 12 cause the application to become ABANDONE	I. lely filed the mailing date of this communication. O (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 20 Se	eptember 2006.						
, <u> </u>	<u> </u>						
3) Since this application is in condition for allowan		secution as to the merits is					
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>1-5</u> is/are pending in the application.							
·— · · · · · · · · · · · · · · · · · ·	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	<u> </u>						
6) Claim(s) <u>1-5</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers	,						
9) The specification is objected to by the Examiner		had to be the Every					
10)⊠ The drawing(s) filed on <u>20 September 2006</u> is/a		•					
Applicant may not request that any objection to the o	• • • • • • • • • • • • • • • • • • • •	, ,					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Ex-	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)	n □	(772.440)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)						
2) ☐ Notice of Draftsperson's Patent Drawing Review (P10-948) 3) ☑ Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal P						
Paper No(s)/Mail Date <u>9/20/06</u> . 6) Other:							

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DETAILED ACTION

Claim Objections

- 1. Claim 4 objected to because of the following informalities:
 - The term "radically" should read "radially."
 - "A flange" should read "the flange."

Appropriate correction is required.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.
- 3. Claims 1 5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. Regarding claim 1, the phrase "or the like" renders the claim(s) indefinite because the claim(s) include(s) elements not actually disclosed (those encompassed by "or the like"), thereby rendering the scope of the claim(s) unascertainable. See MPEP § 2173.05(d).
- 5. The term "mainly" in claims 3 and 4 is a relative term, which renders the claim indefinite. The term "mainly" is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention. Thus, the limitations "mainly triangular shape," (claim 3) and "a flange extends mainly radically outwards" (claim 4) are rendered indefinite.

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Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35
U.S.C. 102 that form the basis for the rejections under this section made in this
Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

- 7. Claims 1, 2 and 5, as best understood, are rejected under 35
 U.S.C. 102(b) as being anticipated by Andress (USP 5,839,961). Andress discloses (see Fig. 2) all of the limitations of a similar device comprising:
 - An elongated bearing sleeve (10) that is provided with outwardly extending flanges (20) or the like, said bearing sleeve has a non circular inner surface.
 - The flange material and the sleeve material have such characteristics
 that radial forces acting on the flanges and that are directed towards
 the center of the sleeve is transferred to resilient deflections of the
 sleeve.
 - At least one of the flanges extends from the bearing sleeve at a point
 where the inner surface is positioned at a distance from a circle that is
 inscribed in the inner periphery of the sleeve.
 - The outer part of at least one of the flanges is provided with a hook shaped portion (30).

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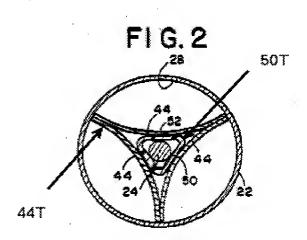
8. Claims 1, 3 and 4, as best understood, are rejected under 35

U.S.C. 102(b) as being anticipated by Valentine (USP 4,932,846). Valentine discloses (see marked Fig. 2 below) all of the limitations of a similar device comprising:

- An elongated bearing sleeve (50) that is provided with outwardly extending flanges (44F) or the like, said bearing sleeve has a non circular inner surface.
- The flange material and the sleeve material have such characteristics
 that radial forces acting on the flanges and that are directed towards
 the center of the sleeve is transferred to resilient deflections of the
 sleeve.
- The sleeve has a mainly triangular shape.
- A flange extends mainly radically outwards from each tip (50T) of the triangle.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PHILLIP JOHNSON whose telephone number is (571)270-5216. The examiner can normally be reached on MON - FRI, 7:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571) 272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Phillip Johnson/ Examiner, Art Unit 3656

/Richard WL Ridley/ Supervisory Patent Examiner, Art Unit 3656